

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	341	(706/47).CCLS.	USPAT; USOCR	OR	OFF	2005/11/02 09:54
S2	631	706/47	US-PGPUB; USPAT	OR	OFF	2005/11/02 09:54
S3	95	706/47 and agents	US-PGPUB; USPAT	OR	OFF	2005/11/02 10:01
S4	173	706/47 and agent\$3	US-PGPUB; USPAT	OR	OFF	2005/11/03 11:46
S5	25	706/47 and agents and hierarchy	US-PGPUB; USPAT	OR	OFF	2005/11/02 10:18
S6	2	S3 and personality	US-PGPUB; USPAT	OR	OFF	2005/11/02 09:56
S7	39	S3 and behavior	US-PGPUB; USPAT	OR	OFF	2005/11/02 09:55
S8	31	S7 and rules	US-PGPUB; USPAT	OR	OFF	2005/11/02 09:56
S9	3	S7 and "rule engine"	US-PGPUB; USPAT	OR	OFF	2005/11/02 09:56
S10	221	subsumption	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:28
S11	172	subsumption and object	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:32
S12	192068	agent and functions	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:32
S13	44	S10 and S12	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:49
S14	175	(agent or object) and subsumption	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:51
S15	175	S14 and (method or rules or function)	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:52
S16	78	S15 and behavior	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:53
S17	0	S15 and "rule based behavior"	US-PGPUB; USPAT	OR	OFF	2005/11/02 14:52
S18	0	agent and "resuable application package"	US-PGPUB; USPAT	OR	OFF	2005/11/03 09:32
S19	9541	agent and reusable	US-PGPUB; USPAT	OR	OFF	2005/11/03 09:32
S20	5872	S19 and function	US-PGPUB; USPAT	OR	OFF	2005/11/03 09:33
S21	31	S19 and 706/47	US-PGPUB; USPAT	OR	OFF	2005/11/03 10:12
S22	32	706/47 and agent and "rule engine"	US-PGPUB; USPAT	OR	OFF	2005/11/03 10:12

S23	1	("6490574").PN.	USPAT; USOCR	OR	OFF	2005/11/03 11:40
S24	1	("6314555").PN.	USPAT; USOCR	OR	OFF	2005/11/03 11:40
S25	12	706/47 and (plurality near agents)	US-PGPUB; USPAT	OR	OFF	2005/11/03 12:02
S26	2	706/47 and (plurality near agents) and "rule engine"	US-PGPUB; USPAT	OR	OFF	2005/11/03 13:55
S27	0	optimization and constrained and nonlinear and lagrangian	US-PGPUB; USPAT	OR	OFF	2005/11/04 10:01
S28	253	optimization and constrained and lagrangian	US-PGPUB; USPAT	OR	OFF	2005/11/04 10:03
S29	90	(constrained adj optimization) and lagrangian	US-PGPUB; USPAT	OR	OFF	2005/11/04 11:29
S30	20	(constrained adj optimization) and lagrangian and @PY<"2002"	US-PGPUB; USPAT	OR	OFF	2005/11/04 13:33
S31	171	(constrained adj optimization)and @PY<"2002"	US-PGPUB; USPAT	OR	OFF	2005/11/04 11:30
S32	3	(constrained adj optimization) and "support vector machine" and @PY<"2002"	US-PGPUB; USPAT	OR	OFF	2005/11/04 13:47
S33	24	(constrained adj optimization) and "support vector machine" S32 and lagrangian	US-PGPUB; USPAT	OR	OFF	2005/11/04 13:34
S34	0	S32 and lagragian	US-PGPUB; USPAT	OR	OFF	2005/11/04 13:34
S35	0	"MIN_UPDATE"	US-PGPUB; USPAT	OR	OFF	2005/11/04 13:47
S36	360	706/14	US-PGPUB; USPAT	OR	OFF	2005/11/08 08:51
S37	47	S36 and "information processing"	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:12
S38	42	S36 and "information processing" and first and second	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:43
S39	27	S36 and "information processing" and conference	US-PGPUB; USPAT	OR	OFF	2005/11/08 10:08
S40	0	("20040010434").PN.	USPAT; USOCR	OR	OFF	2005/11/08 10:08
S41	0	((("20040010434") or ("10343829")). PN.	USPAT; USOCR	OR	OFF	2005/11/08 10:14
S42	1	("5737530").PN.	USPAT; USOCR	OR	OFF	2005/11/08 10:17
S43	617	agents and "information processing" and conference	US-PGPUB; USPAT	OR	OFF	2005/11/08 10:19
S44	4	S43 and 706/14	US-PGPUB; USPAT	OR	OFF	2005/11/08 10:19

S45	3	"6430993"	US-PGPUB; USPAT	OR	OFF	2005/11/15 09:12
S46	1	("6430993").PN.	USPAT; USOCR	OR	OFF	2005/11/15 09:16
S47	2	((("6430993") or ("6485872")).PN.	USPAT; USOCR	OR	OFF	2005/11/15 09:25
S48	2	"spline polynomials" and "third degree"	US-PGPUB; USPAT	OR	OFF	2005/11/15 09:19
S49	5	"cubic spline polynomials"	US-PGPUB; USPAT	OR	OFF	2005/11/15 09:26
S50	0	"cubic spline polynomials" and 706/16	US-PGPUB; USPAT	OR	OFF	2005/11/15 09:26
S51	0	"cubic spline polynomials" and "stress-strain generator"	US-PGPUB; USPAT	OR	OFF	2005/11/15 09:30
S52	4	"spline interpolation" and "characteristic points" and "neural network"	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:37
S53	555	706/16	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:37
S54	1	("6839608").PN.	USPAT; USOCR	OR	OFF	2005/11/17 10:16
S55	4	(neural adj network) and (update same exponential) and physiological	US-PGPUB; USPAT	OR	OFF	2005/12/19 07:48
S56	4345	"implantable medical device"	US-PGPUB; USPAT	OR	OFF	2005/12/19 07:50
S57	0	"implantable medical device" and 706/20	US-PGPUB; USPAT	OR	OFF	2005/12/19 07:49
S58	81	(probabilistic adj neural adj network) and signal	US-PGPUB; USPAT	OR	OFF	2005/12/19 07:51
S59	20	S58 and physiological	US-PGPUB; USPAT	OR	OFF	2005/12/19 08:26
S60	0	"probabilistic neural network" and "physiological signals"	US-PGPUB; USPAT	OR	OFF	2005/12/19 08:27
S61	4	"probabilistic neural network" and "physiological signals"	US-PGPUB; USPAT	OR	OFF	2005/12/19 08:27
S62	1	"probabilistic neural network" and "physiological signals" and (update same exponential)	US-PGPUB; USPAT	OR	OFF	2005/12/19 08:33
S63	634	706/20	US-PGPUB; USPAT	OR	OFF	2005/12/19 09:38
S64	23	706/20 and physiological	US-PGPUB; USPAT	OR	OFF	2005/12/19 08:37
S65	0	S64 and "probabilistic neural network"	US-PGPUB; USPAT	OR	OFF	2005/12/19 08:38
S66	1	("6594520").PN.	USPAT; USOCR	OR	OFF	2005/12/19 09:43

S67	171	EKG and (neural adj network)	US-PGPUB; USPAT	OR	OFF	2005/12/19 09:44
S68	111	EKG and (neural adj network) and probability	US-PGPUB; USPAT	OR	OFF	2005/12/19 09:51
S69	3357	(neural adj network) and probability and signal	US-PGPUB; USPAT	OR	OFF	2005/12/19 09:52
S70	80	(neural adj network) and probability and signal and implantable	US-PGPUB; USPAT	OR	OFF	2005/12/19 10:48
S71	1	("5251626").PN.	USPAT; USOCR	OR	OFF	2005/12/19 10:48
S72	3	(neural adj network) and probability and signal and (update same exponential) and transform	US-PGPUB; USPAT	OR	OFF	2005/12/19 11:38
S73	0	(neural adj network) and (update adj unit) and probability and implantable	US-PGPUB; USPAT	OR	OFF	2005/12/19 12:29
S74	132	pacemaker and (neural adj network)	US-PGPUB; USPAT	OR	OFF	2005/12/19 12:29
S75	60	S74 and probability	US-PGPUB; USPAT	OR	OFF	2005/12/19 12:29
S76	16	S74 and probability and "wavelet transform"	US-PGPUB; USPAT	OR	OFF	2005/12/19 12:30
S77	16	S74 and probability and "wavelet transform" and update	US-PGPUB; USPAT	OR	OFF	2005/12/19 12:31
S78	13	S74 and probability and "wavelet transform" and update and physiological	US-PGPUB; USPAT	OR	OFF	2005/12/19 13:36

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	(physiological adj signal) and (neural adj network) and (wavelet adj transform)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:43
L2	0	(neural adj network) and (exponentially adj update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:44
L3	13	(neural adj network) and (exponentially same update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:44
L4	0	(neural adj network) and (exponentially near update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:44
L5	4	(neural adj network) and (exponentially with update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:50
L6	49	(neural adj network) and (average with update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:50
L7	1	(neural adj network) and (average with update) and (exponential same update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:51
L8	1	(neural adj network) and (average with update) and (exponential with update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:51
L9	0	(neural adj network) and (average with update) and (exponential near update)	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:53
L10	20	"wavelet transform" and "physiological signal"	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:54
L11	13	"wavelet transform" and "physiological signal" and "neural network"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:00
L12	1	"implantable medical device" and "probabilistic neural network" and update	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:01
L13	1	"pacemaker" and "probabilistic neural network" and update	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:02
L14	0	"defibrillator" and "probabilistic neural network" and update	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:02
L15	1	"defibrillator" and "probabilistic neural network" and update	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:02
L16	2	"defibrillator" and "probabilistic neural network"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:03
L17	2	"cardiac pacemaker" and "probabilistic neural network"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:05
L18	0	"cardiac pacemaker" and "probabilistic neural network" and @PY<"2005"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:06
L19	2583	"cardiac pacemaker" and @PY<"2005"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:09

L20	2	"cardiac pacemaker" and @PY<"2005" and "wavelet transform"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:06
L21	0	"cardiac pacemaker" and @PY<"2001" and "wavelet transform"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:06
L22	3270	"implantable medical device" and @PY<"2005"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:09
L23	2226	"implantable medical device" and @PY<"2005" and (pacemaker or defibrillator)	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:10